

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,332,647 B2
APPLICATION NO. : 10/517880
DATED : February 19, 2008
INVENTOR(S) : Shuo I. Lin

Page 1 of 1

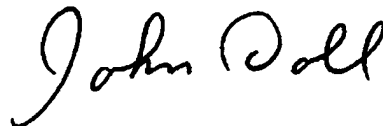
It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 1

Lines 13-15, under STATEMENT OF GOVERNMENT SUPPORT, please delete "The present invention was made with Government support by a National Institutes of Health Grant R01 RR13227. The Government has certain rights in this invention." and replace with --The present invention was made with Government support by a National Institutes of Health Grants DK052355, HD039121, and RR013227. The Government has certain rights in this invention.--

Signed and Sealed this

Thirty-first Day of March, 2009

A handwritten signature in black ink that reads "John Doll". The signature is written in a cursive, flowing style.

JOHN DOLL

Acting Director of the United States Patent and Trademark Office